(_)					(.)					
Substitute for form 1449A/PTO						Complete if Known				
_						plication Number	09/781,88 2 10/658904			
	INFO	RMA	TION					ŕ		
	DISC	LOS	URE		Fil	ing Daté	2/12/01		_	
STATE	MEN	r BY	APPLIC	CANT	Fir	st Named Inventor	Rosana Kapelle	r-Libermann		
					Gr	oup Art Unit	165 T	>		
נט)	e as manj	sheets (is necessary,)	Ex	aminer Name	To Be Assigned			
Sheet	. 1		of	1 .	Att	tomey Docket Number	35800/209014 (5800-69)		
							•			
				Ţ	. S. I	PATENT DOCUMENTS				
Examiner Initials*	Examiner Cite U.S. Patent Document Kind C		Kind Co		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Li Where Relevant Passa Relevant Pigures Ap	uges of		
	1			•				·		
				FORE	IGN	PATENT DOCUME	NTS	-1		
Examiner Initials	Cite No.		oreign Patent Number		Code	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
				•					1	
						<u> </u>				
			N	ON PA	TEN	T LITERATURE DOCUM	MENTS			
						·				
Examiner Cite (book, magazine, journa Initials No. city and/or country when		l, seri re pub		, page(s) , volumo-iss	ue number(s), publisher	, Т				
			OME, M. et al., Identification of CARDIAK, A RIP-like Kinase that Associates with Caspase-1, Current ology, Vol. 8(15) 1988.							
L									l	
Examiner Signature	,	re	tonsl	<u> </u>		· · · · · · · · · · · · · · · · · · ·	Date Considered	428105		

Considered

RTA01/2101882v1

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Applicant is to place an "X" here if English language Translation is attached.

Please type a plus sign (+) inside this box -> +

Approved for Patent and Trademark Offici through 10/31/99. CMB 0654-0031 3. DEPARTMENT OF COMMERCE

PTO/SB/08A (10-98)

+

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute t	or form 1449A/PTC)		Complete if Known		
INEO	DAAATION	פוח	CLOSURE	Application Number	09/781,882 10/658904	
				Filing Date	February 12, 2001	
STAT	EMENT E	3Y AF	PPLICANT	First Named Inventor	Rosana Kapeller-Libermann	
1				Group Art Unit	1882 1653	
1	(use as many t	sheets as	necessary)	Examiner Name	Maryam Monshipouri, Ph.D.	
Sheet	1	of	1	Attorney Docket Number	MP100-010P1RM	

ſ	U.S. PATENT DOCUMENTS						
	Examiner Initials*	Cite No.1	U.S. Pate Number	nt Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document (MM-DD-YYYY)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

				FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Kind Code ⁵ Office ⁵ Number ⁴ (If known)			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document (NM-DD-YYYY)	Pages, Columns, Lines, Where Retevant Passages or Relevant Figures Appear	Τ°
i6.10.	B1	WO	99/55865	A1	Geneals Research and Development Corp.	11-04-1999	Title pages, 1-47, Figure pp. 1- 14; Sequence Listing pp. 22-23, 95-96, 132-133, 165-166, 168- 169 and International Search Report	
16.19.	B2	wo	00/08177	A2	Immunex Corporation	02-17-2000		•
٢٠٠٨,	B3	wo	00/08178	A2	Immunex Corporation	02-17-2000		
16 Lé.	84	EP	1074617	A2	Helix Research Institute	02-07-2001	Pages 1-5, 48, 127-135, 139, 145-150, 165-180, 197-199, 205-207, 211-214, 354-356, 376-379, 388-393, 407-408, 421-422, 474, 580, 649, 795-796, 855, 975-976, 1031, 1108-1107, 1192, 1385-1388, 1418, 1530-1532, 1541, 155601557, 1561-1562, 1568, 1581, 1642, 2057, 2099, 2319-2320, 2332, 2394, 2407, 2452-2453, 2494, 2504, 2517, 2525, 2533-2537	
K.TC.	85	wo	01/38503	A2	Sugen, Inc.	05-31-2001	Title pages, 1-109, 117, 121, 128, 131, 138, 140, 149, 218-220, 223-226, 238, 256, 262-265, 280, 295-296, 299, 302, 308-311, 314-321, 325, 327-328, 333, 377-388, Sequence Listing 22/43, 39.43	
1e.1e.	86	wo	01/57188	A2	Hyseq, Inc.	08-09-2001	Title pages, 1-99, 104, 107, 133, 149, 335-339, Search Report	
1e.1e.	B7	wo	01/81363	A 1	Smithkline Beecham Corp.	11-01-2001	Title pages, 1-29, 37, 40-43, Sequence Listing pp 17/69, 18/69, 57/69-59/69 Search Report	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patente, Washington, D.C. 20231.

¹Unique citation design number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.S). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box -> | +

Approver'

Patent and Trademark d

PTO/SB/08B (10-96) use through 10/31/99. QMB 0854-0031

& U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid CMB control number.

Substitute for	form 1449B/PTO			Complete if Known		
INFOR	MATION	DIS	CLOSURE	Application Number	09/781,882	
			- · · · · · · · · · · · · · · · · · · ·	Filing Date	February 12, 2001	
STATE	MENT B	y af	PLICANT	First Named Inventor	Rosana Kapeller-Libermann	
				Group Art Unit	1652 1659	
	(use as many sh	eets as i	necessary)	Examiner Name	Maryam Monshipouri, Ph.D.	
Sheet	1	of	1	Attorney Docket Number	MP100-010P1RM	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include the name of the author (in CAPTIAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published.	T ²
re. re.	C2	Holland, Pemela M. et. at., "RIP4 is an Ankyrin Repeat-Containing Kinase Essential for Keratinocyte Differentiation" Current Biology Vol. 12, (August 20, 2002), pp. 1424-1428.	
H.18.	C3	Bähr, Corinna et. al., *DIK, A Novel Protein Kinase that Interacts with Protein Kinase Cō * The Journal of Biological Chemistry Vol. 275, (November 17, 2000), pp. 36350-36357.	
rere.	C4	Hattori, M. et. al., "The DNA Sequence of Human Chromosome 21" Nature Vol. 405 (May 18, 2000), pp. 311-319.	
re.re.	C5	Bloecker, H. et. al., "Homo sapiens mRNA; cDNA DKFZp434B2328 (from clone DKFZp434B2328); partial cds." February 18, 2000 (sequence) GenBank [online] Bethesda, MD, USA: National Center for Biotechnology Information [retrieved on September 5, 2002]. Retrieved from the Internet: <url: <a="" href="http://www.ncbl.nlm.nih.gov/">http://www.ncbl.nlm.nih.gov/. GenBank Accession No. AL137448.</url:>	
		·	

Examiner Signature	Reiloashins	Date Considered	9128/05
OSTITUTO		CONSIDER	. ,

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation design number. ²Applicant is to place a check mark here is English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231.